

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application No. 09/694,416

Filed: Inventors: October 10, 2000 Collins et al.

Patent No.

5.848,159

Issued:

December 8, 1998

For:

PUBLIC KEY CRYPTOGRAPHIC

APPARATUS AND METHOD

CERTIFICATE OF MAILING

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AMENDMENT IN REISSUE APPLICATION UNDER 37 CFR 1.173

Technology Center 2100

SIR:

In response to the non-final Office Action of June 21, 2002, relative to the above referenced Reissue Application, please consider and enter the following amendments, vis-à-vis U.S. Patent 5,848,159, and consider the remarks as hereafter provided:

In the Specification other than Claims:

Replace the paragraph beginning at column (hereafter "col.") 1, line 4 with the

following:

in.

> This application claims the benefit of U.S. Provisional Application No. 60/033,271 for PUBLIC KEY CRYTOGRAPHIC APPARATUS AND METHOD, filed Dec. 9, 1996, naming as inventors, Thomas [Colins] Collins, Dale Hopkins, Susan Langford and [Michael Michael Sabin, the [discolsure] disclosure of which is incorporated by reference.

Replace the paragraph beginning at col. 1, line 64 with the following:

The RSA scheme capitalizes on the relative ease of creating a composite number from the product of two prime numbers whereas the attempt to factor the composite